

Collection no. 147

Adelaide + Kangaroo

K.H.L. Key

Is., S.A.

3-8. ix. 1967

Adelaide.

3/9/67 Morialta Falls Reserve, On bare ground
(paths) beneath eucalypts.
Cyphothettix sp.

4/9

5971 Point Ellen. Heath to 2 ft., on rocky limestone headland, with *Myoporum insulare* R. Br. *Myoporum* sp. (spec.) + *Goodenia varia* R. Br. *Goodenia* sp. (spec.) *Monistria* *Moraba* sp. P45a 19, *Monistria discrepans*, *Urrisa rugosa* (J.), *Cyphothettix* sp. on these two plants. Tibrids on bare sandy soil in open patches.

5/9 Foot of Mt. Thibby. Pale sand, ~~to~~ in undulating fixed sandhills. Cleared from mallee, with 3 spp. of *Acacia*, *Myoporum* sp., + other small shrubs, *Vittadinia* sp. + grasses. (Camp site.)

6/9 Point Reynolds. Headland, sloping inland, limestone rocks + stones exposed. Heath to 18 in, ~~occ.~~ stunted mallee to same, some bare ground.

Monistria on various shrubs: no *Myoporum* or *Goodenia*.

Point Morrison. Shrub to 3 ft. of *Olearia* sp. + *Acacia armata* on improved pasture, gently sloping. Occ. low forbs.

Ballast Head. Shrubs to 1 ft regrowth from clearing + ploughing lateritic gravel, almost

flat.

34128.6 American River

130.8 intersection. Took Kugoiote road.

131.1 Top of hill. Thinned from dense

Moraba sp. P45a19.

Casuarina sp. to 6 ft & occ. mallee to same.

Miscellaneous shrubs to 18 in.

131.3 Turned round.

131.9 Intersection. Took Mt. Thurstey road.

132.0. Collected on edge of samphire swamp. Ants only.

34169

7/9 Latent rise with narrow-leaved
Moraba sp. P45a19, *Cyphotettix* sp., *Proposedmura*
 mallee cleared to leave shrubs (largely
peninsularis (j.)
 brown-leaved) & Cyperaceae to 2 ft.

(A).

34183.7 Pt. Twine. Partly cleared from

to 7 ft.

wattles & *Melaleuca* on limestone.
Moraba sp. P45a19, *Cyphotettix* sp., *Paratettix argillaceus*
Acaena sp. & sparse grasses.

186.2 "D'Esteres Bay" picnic spot.

188.6. (B) (Road junction 2½ mi. NW. of D'Esteres

Moraba sp. P45a19, *M.* sp. P28(?Xj.)

Bay) Thinned from mallee to 8 ft. with

thin shrubs; *Xanthorrhoea* & Cyperaceae
 limestone, sandy, gently undulating.

190.7 Turned right to American River.

196.2 Road junction C. Cleared from mallee
Moraba sp. P45a 19, *Propodina* sp. aff. *conica*
 to 12 ft. *Acacia ornata* to 3 ft, *Casuarina*
australasica (j.), *Propodina peninsularis* (j.)
 sp. to 5 ft + other shrubs. 128.

200.6 American River - Mt. Thirby junction.
Coryphistes ruficollis

202.6 Camp.

209.4. Second turn - off to Sapphire town.

211.8 End of road on Strawberry Point.
Pycnostictus variatus, *Parafettix argillaceus*
 Coastal sand-dune backed by wattles
 + small shrubs, with abundant
Cyperaceae + forbs.

Returned on western road.

212.8 Summit of sandy limestone ridge.
Moraba sp. P45a 17
 Cleared + thinned from mallee to 15 ft,
 with wattles + *Myoporum insulare*
 to 7 ft, scattered low shrubs + forbs.
 8 ft.

275.4 Bales Bay. Sand hills with
 mallee, dense
Melaleuca sp., + other shrub. 1 to 5 ft,
Monistria discrepans, *Moraba* sp. P45a 17
 in patches more sparse to 18 in.

278.8 Seal Beach. Behind fixed dune. Fresh
Cyphotettix sp., *Monistria discrepans*, *Moraba* sp. P45a 17
 C. previous 12 months. Mallee to 5 ft + 17
 numerous low composites to 1 ft on
 undulating white sand.

296 Pt. Ellen. Same site as before.
Cyphotettix sp., *Monistria discrepans*

320.1. Mouth of South-west River
(Hanson Bay). Return.

321.0 Cleared from mallee to 10ft. on
^{Moraba sp. P45a.19}
undulating pale sand. Mixed healthy
shrubs to 1ft, occ. to 3ft.